

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

SO-AL

REPLY TO: 4050 Research Programs

July 19, 1982
(RWU 2203)

SUBJECT: Approved Study Plan, "Life stages and trophic habits...beetle
(FS-SO-2203-8.15) by D. N. Kimm

TO: S. J. Barras, AD-W



Attached is a copy of subject study plan for your information;
also attached is the study plan summary.

Pete
PETER L. LORIO, JR.
Project Leader
Forest Insect Research

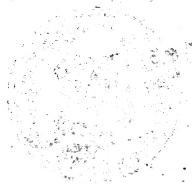
Enclosures

cc: Kimm

PLLorio, Jr./bjm

100-100000-100000

100-100000-100000



100-100000-100000

100-100000-100000

100-100000-100000

100-100000-100000

100-100000-100000

100-100000-100000

100-100000-100000

100-100000-100000

4500
FS-SO-2203-8.15
(Problem 1c)

July 1982
Study Plan Summary
D. N. Kinn - Alexandria, La.

LIFE STAGES AND TROPHIC HABITS OF A MIKOLETZKYA SP.
(NEMATODA:DIPLOGASTERIDAE) ASSOCIATED WITH SOUTHERN
PINE BARK BEETLES

The *Mikoletzkyia* species associated with bark and engraver beetles found in southern pines will be identified and their trophic habits determined. The role of these nematodes, if any, as natural control agents of bark beetle populations will be assessed.

